

## 1. Datenbank: Derwent Patent

L7 ANSWER 1 OF 1 WPIDS COPYRIGHT 2000 DERWENT INFORMATION LTD  
AN 1997-258616 [23] WPIDS  
DNC C1997-083472  
TI Treating adverse prostate conditions - using conjugate comprising  
pharmaceutical or cytotoxic agent(s) attached to amino acid sequence  
selectively proteolytically cleaved by free prostate specific antigen.  
DC B04 B05  
IN DEFEO-JONES, D; GARSKY, V M; JONES, R E; OLIFF, A I; SCOLNICK, E M  
PA (MERI) MERCK & CO INC  
CYC 74  
PI WO 9714416 A1 19970424 (199723)\* EN 193p A61K031-40 <--  
RW: AT BE CH DE DK EA ES FI FR GB GR IE IT KE LS LU MC MW NL OA PT SD  
SE SZ UG  
W: AL AM AU AZ BA BB BG BR BY CA CN CU CZ EE GE HU IL IS JP KG KR KZ  
LC LK LR LT LV MD MG MK MN MX NO NZ PL RO RU SG SI SK TJ TM TR TT  
UA US UZ VN  
AU 9674321 A 19970507 (199735) A61K031-40  
EP 855910 A1 19980805 (199835) EN A61K031-40  
R: AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE  
AU 708475 B 19990805 (199943) A61K031-40  
ADT WO 9714416 A1 WO 1996-US16490 19961015; AU 9674321 A AU 1996-74321  
19961015; EP 855910 A1 EP 1996-936504 19961015, WO 1996-US16490 19961015;  
AU 708475 B AU 1996-74321 19961015  
FDT AU 9674321 A Based on WO 9714416; EP 855910 A1 Based on WO 9714416; AU  
708475 B Previous Publ. AU 9674321, Based on WO 9714416  
PRAI GB 1996-2903 19960213; US 1995-5664 19951018

## 2. Datenbank: Inpadoc

## PATENT FAMILY INFORMATION

AN 42074743 INPADOC

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MEMBER 1  
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## LEVEL 1

AN 12188929 INPADOC  
TI CONJUGATES USEFUL IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA  
IN DEBORAH DEFEO-JONES; RAYMOND E JONES; ALLEN I. OLIFF; EDWARD M. SCOLNICK;  
VICTOR M. GASKY  
INS DEFEO-JONES DEBORAH; JONES RAYMOND E; OLIFF ALLEN I; SCOLNICK EDWARD M;  
GASKY VICTOR M  
PA MERCK & CO., INC.  
PAS MERCK & CO INC  
DT Patent  
PIT AUA1 COMP. SPEC. OPEN TO PUB. INSP.  
PI AU 9674321 A1 19970507  
AI AU 1996-74321 A 19961015  
PRAI GB 1996-2903 A 19960213  
US 1995-5664 P 19951018  
WO 1996-US16490 W 19961015

## LEVEL 2

AN 12188929 INPADOC ED 19990916 EW 199936 UP 19990916 UW 199936  
TI CONJUGATES USEFUL IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA  
IN DEBORAH DEFEO-JONES; RAYMOND E JONES; ALLEN I. OLIFF; EDWARD M. SCOLNICK;  
VICTOR M. GASKY  
INS DEFEO-JONES DEBORAH; JONES RAYMOND E; OLIFF ALLEN I; SCOLNICK EDWARD M;  
GASKY VICTOR M  
PA MERCK & CO., INC.  
PAS MERCK & CO INC  
DT Patent  
PIT AUB2 PATENT (APP. ADVERTISED ACCEPTED)  
PI AU 708475 B2 19990805  
AI AU 1996-74321 A 19961015  
PRAI GB 1996-2903 A 19960213  
US 1995-5664 P 19951018  
WO 1996-US16490 W 19961015

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MEMBER 2  
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## LEVEL 1

AN 25994659 INPADOC EW 199832 UW 199832  
TI CONJUGATES USEFUL IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA  
IN DEFEO-JONES, DEBORAH; JONES, RAYMOND, E.; OLIFF, ALLEN, I.; SCOLNICK,  
EDWARD, M.; GASKY, VICTOR, M.  
INS DEFEO-JONES DEBORAH; JONES RAYMOND E; OLIFF ALLEN I; SCOLNICK EDWARD M;  
GASKY VICTOR M  
INA US; US; US; US; US  
PA MERCK & CO., INC.  
PAS MERCK & CO INC

PAA US  
TL English; French; German  
LA English  
DT Patent  
PIT EPA1 PUBL. OF APPLICATION WITH SEARCH REPORT  
PI EP 855910 A1 19980805  
DS R: AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE  
AI EP 1996-936504 A 19961015  
PRAI GB 1996-2903 A 19960213  
WO 1996-US16490 W 19961015  
US 1995-5664 P 19951018

## LEGAL STATUS

AN 25994659 INPADOC  
19951018 EPAA P ? PRIORITY  
US 1995-5664 P 19951018  
19960213 EPAA A PRIORITY (PATENT APPLICATION)  
GB 1996-2903 A 19960213  
19961015 EPAA W PCT-APPLICATION  
WO 1996-US16490 W 19961015  
19961015 EPAE A EP-APPLICATION  
EP 1996-936504 A 19961015  
19980805 EPAK A1 + DESIGNATED CONTRACTING STATES IN AN APPLICATION WITH SEARCH  
REPORT:  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE  
19980805 EPA1 + PUBLICATION OF APPLICATION WITH SEARCH REPORT  
19980805 EP17P + REQUEST FOR EXAMINATION FILED  
980518

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MEMBER 3  
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## LEVEL 1

AN 19073492 INPADOC  
TI CONJUGATES USEFUL IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA  
PA MERCK & CO INC  
PAS MERCK & CO INC  
DT Patent  
PIT GBA0 APPLICATION FOR PATENT  
PI GB 9602903 A0 19960410  
AI GB 1996-2903 A 19960213  
PRAI GB 1996-2903 A 19960213

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MEMBER 4  
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## LEVEL 1

AN 42074743 INPADOC UW 199830  
TI CONJUGATES USEFUL IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA  
IN DEFEO-JONES, DEBORAH; JONES, RAYMOND, E.; OLIFF, ALLEN, I.; SCOLNICK,  
EDWARD, M.; GARSKY, VICTOR, M.  
INS DEFEO-JONES DEBORAH; JONES RAYMOND E; OLIFF ALLEN I; SCOLNICK EDWARD M;  
GARSKY VICTOR M  
INA US; US; US; US; US  
PA MERCK & CO., INC.; DEFEO-JONES, DEBORAH; JONES, RAYMOND, E.; OLIFF,

ALLEN, I.; SCOLNICK, EDWARD, M.; GARSKY, VICTOR, M.  
 PAS MERCK & CO INC; DEFEO JONES DEBORAH; JONES RAYMOND E; OLIFF ALLEN I;  
 SCOLNICK EDWARD M; GARSKY VICTOR M  
 PAA US; US; US; US; US; US  
 TL English; French  
 LA English  
 DT Patent  
 PIT WOA1 PUBL.OF THE INT.APPL. WITH INT.SEARCH REPORT  
 FDT with international search report  
 PI WO 9714416 A1 19970424  
 DS RW: KE LS MW SD SZ UG AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
 BF BJ CF CG CI CM GA GN ML MR NE SN TD TG  
 W: AL AM AU AZ BA BB BG BR BY CA CN CU CZ EE GE HU IL IS JP KG KR KZ LC  
 LK LR LT LV MD MG MK MN MX NO NZ PL RO RU SG SI SK TJ TM TR TT UA US  
 UZ VN AM AZ BY KG KZ MD RU TJ TM  
 AI WO 1996-US16490 A 19961015  
 PRAI GB 1996-2903 A 19960213  
 US 1995-5664 P 19951018  
 OSDW 97-258616

## LEGAL STATUS

AN 42074743 INPADOC UPLS 19990928  
 19951018 WOAA P ? PRIORITY CLAIMED  
 US 1995-5664 P 19951018  
 19960213 WOAA A PRIORITY (PATENT)  
 GB 1996-2903 A 19960213  
 19961015 WOAE A APPLICATION DATA  
 WO 1996-US16490 A 19961015  
 19970424 WOAK A1 + DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITH  
 SEARCH REPORT  
 AL AM AU AZ BA BB BG BR BY CA CN CU CZ EE GE HU IL IS JP KG  
 KR KZ LC LK LR LT LV MD MG MK MN MX NO NZ PL RO RU SG SI SK  
 TJ TM TR TT UA US UZ VN AM AZ BY KG KZ MD RU TJ TM  
 19970424 WOAL A1 + DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A  
 PUBLISHED APPLICATION WITH SEARCH REPORT  
 KE LS MW SD SZ UG AT BE CH DE DK ES FI FR GB GR IE IT LU MC  
 NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG  
 19970424 WOA1 + PUBLICATION OF THE INTERNATIONAL APPLICATION WITH THE  
 INTERNATIONAL SEARCH REPORT  
 19970703 WODFPE REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO  
 EXPIRATION OF 19TH MONTH FROM PRIORITY DATE  
 19970813 W0121 EP: PCT APP. ART. 158 (1)  
 19980415 WOENP AA ENTRY INTO THE NATIONAL PHASE IN:  
 CA 2234763 AA  
 19980415 WOENP A ENTRY INTO THE NATIONAL PHASE IN:  
 JP 1997-515930 A